

Headplay SE Quick Start Guide March 14, 2017

Power input 5.5V- 20.0V

You can power the Headplay HD with a 2S - 4S Li-Po battery. The power connector is XT60

Important: Please monitor your battery voltage either by using the Headplay OSD (it is enabled by default) or external battery alarm connected directly to your battery. The screen will turn off when the battery goes below 5.5V.

You can attach a battery buzzer (sold separately) to the balance port of your battery to monitor the battery voltage.

Video input

There are three video inputs:

(AV1) 5.8GHz 40 channel integrated receiver

(AV2) DVR (if attached) or connect an external video input with the external video harness (sold separately) This cable can also used to share the battery between an external Rx and the Headplay.

HDMI IN

Warning: holding the SOURCE button longer than 5 seconds will access the factory menu. This menu can be used to adjust advanced settings like overscan. Do NOT toggle the burn mode ON, as this will lock the goggles into a special test mode. The only way to exit burn mode is to refresh the firmware (requires USB update cable and disassembling the goggles)

To cycle between video inputs press the SOURCE button. To change the channel of the 5.8GHz receiver, press the small black button. To change the band, press and hold the small black button.

The blinking letter (a,b,c,d,E) indicates the band. The number indicates channel.

- Band a: 5865, 5845, 5825, 5805, 5785, 5765, 5745, 5725
- Band b: 5733, 5752, 5771, 5790, 5809, 5828, 5847, 5866
- Band c: 5705, 5685, 5665, 5645, 5885, 5905, 5925, 5945
- Band d: 5740, 5760, 5780, 5800, 5820, 5840, 5860, 5880
- Band e: 5658, 5695, 5732, 5769, 5806, 5843, 5880, 5917

Hold the black button for 5 seconds to autoscan.

Autoscan automatically finds the active band and channel by quickly scanning all channels and choosing the based on highest RSSI level.

Lens

The F220mm lens has more magnification and produces a larger picture.

To change the lens : remove the four phillips head screws in the corners of the bottom plastic. Flip the Headplay upside down and lift the bottom foam housing. Try not to touch the lens when doing this.

Warning: DO NOT RUB the grooved side of the lens. If you need to wash your lens , do it with warm soapy water . Blow dry with slightly warm air or compressed air. Do not use hot air since it can deform the plastic lens.